Why P-16? The Benefits of Creating A Seamless Educational System



The Gateway to the Middle Class

"When Americans reflect on their hopes and desires for themselves and their families, they consistently talk about the familiar ideals of "the American dream": a decent-paying job, a home, a secure retirement, and the promise of a better life for their children. To most Americans today, a college education for their children is an essential part of this vision. More than eight out of ten Americans say that having a college degree is important to getting ahead and that a college education has become as important as a high school diploma used to be. A college education, in other words, is now seen as essential to achieving a comfortable middle-class lifestyle" (Callan 2002).



The Condition of Education in Tennessee

- The increased demand for education will place great stress on higher education in the 2000's.
- Tennessee's budgetary problems have resulted in a shifting financial structure for higher education.
- Pronounced limitations in fiscal resources have placed restrictions on higher education, thereby creating significant access barriers for many segments of the state's population.
- The debt burden of undergraduate students has increased precipitously during the past decade.
- Educational attainment levels in Tennessee trail regional averages and impede economic flexibility.



Educational Attainment among SREB States

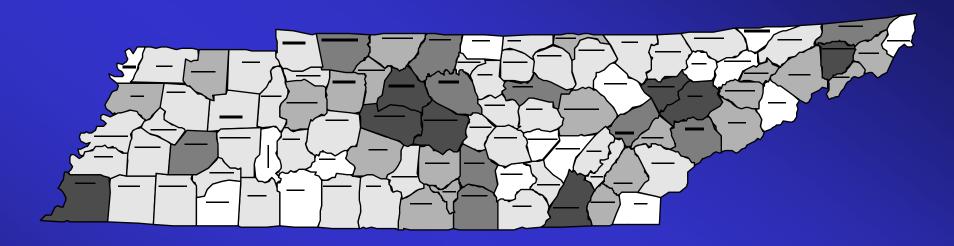
Percentage of Population 25 or Older with a Bachelor's Degree (2000 Full Census)

	1990	1995	1999	2000	% Change
United States	20.3%	23.0%	25.2%	25.2%	4.9%
SREB States	18.6%	19.9%	21.7%	21.7%	3.1%
Alabama	15.7%	17.3%	21.8%	19.0%	3.3%
Arkansas	13.3%	14.2%	17.3%	16.7%	3.4%
Delaware	21.4%	22.9%	24.0%	25.0%	3.6%
Florida	18.3%	22.1%	21.6%	22.3%	4.0%
Georgia	19.6%	22.7%	21.5%	24.3%	4.7%
Kentucky	13.6%	19.3%	19.8%	17.1%	3.5%
Louisiana	16.1%	20.1%	20.7%	18.7%	2.6%
Maryland	26.5%	26.4%	34.7%	31.4%	4.9%
Mississippi	14.7%	17.6%	19.2%	16.9%	2.2%
North Carolina	17.4%	20.6%	23.9%	22.5%	5.1%
Oklahoma	17.8%	19.1%	23.7%	20.3%	2.5%
South Carolina	16.6%	18.2%	20.9%	20.4%	3.8%
Tennessee	16.0%	17.8%	17.7%	19.6%	3.6%
Texas	20.3%	22.0%	24.4%	23.2%	2.9%
Virginia	24.5%	26.0%	31.6%	29.5%	5.0%
West Virginia	12.3%	12.7%	17.9%	14.8%	2.5%

TN ranked 10th in th SREB in 2000, an increase of one position over 1990.



Percent of Population with a Bachelor's Degree - 2000





6-8.9%

9-12.9%

13-17.9%

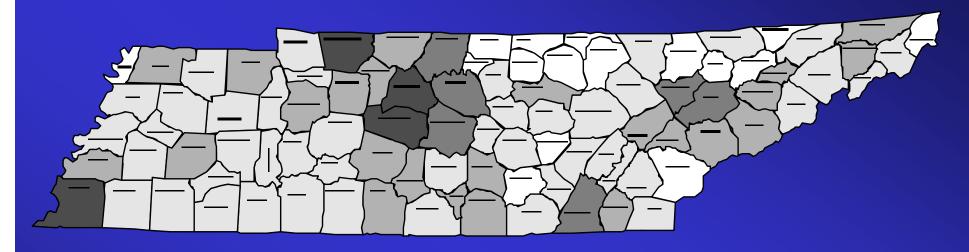
18% and above

Average for Tennessee in 2000: 19.6%

Average for U.S. in 2000: 24.4%



Percent of Population with a High School Degree - 2000



Under 50%

50-59.9%

60-69.9%

70-74.9%

75% and above

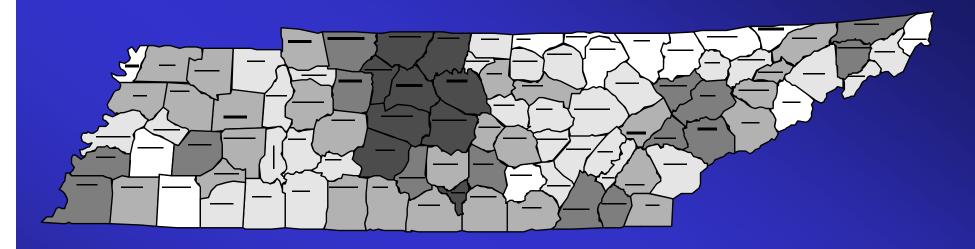
Average for the State of

Tennessee in 2000 **75.9%**

National Average 80.4%



Median Household Income - 2000



Less than \$25,000

\$25,000-\$27,999

\$28,000-\$31,999

\$32,000-\$35,999

\$36,000 and above

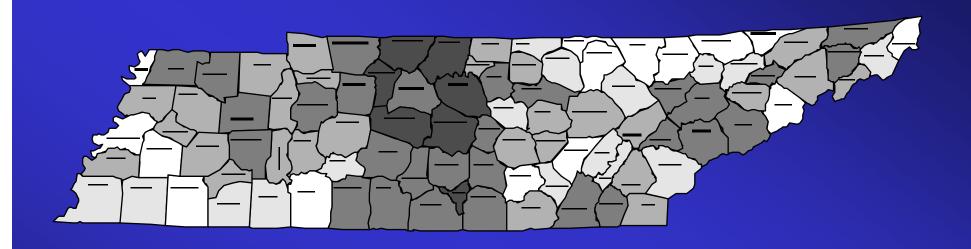
Median Household Income for State of Tennessee, 2000

\$34,188

U.S. Average: \$42,148



Percent of Population in Poverty - 2000





17-19.9%

14-16.9%

10-13.9%

Below 10%

Examples of Poverty Thresholds in 2000

Family of four (2 children under 18) - \$17,463

Family of five (3 children under 18) - \$20,550

The Progressive Policy Institute - New Economies Index

STATES BY RANK							
Rank	Score		Rank	Score	Rank		
2002	2002	State	1999	1999	Change		
1	90	Massachusetts	Massachusetts 1		0		
2	86.2	Washington	4	69	2		
3	85.5	California	2	74.3	-1		
4	84.3	Colorado	orado 3		-1		
5	75.6	Maryland	Maryland 11		6		
8	72.1	Virginia 12		58.8	4		
9	70.5	Delaware	9	59.9	0		
14	67.6	Texas	17	52.3	3		
18	62.7	Florida	20	50.8	2		
22	60.1	Georgia	rgia 25		3		
26	57.5	NC	30	45.2	4		
34	54.1	Oklahoma	40	38.6	6		
39	52.2	Tennessee	31	45.1	-8		
41	51.1	SC	38	39.7	-3		
42	48.6	Kentucky	39	39.4	-3		
45	45.9	Louisiana	47	28.2	2		
47	45.3	Alabama	44	32.3	-3		
48	41.7	Arkansas	49	26.2	1		
49	40.9	Mississippi	50	22.6	1		
50	40.7	West Virginia	48	26.8	-2		

- TN rank declines by 8 in three years
- Historically, the economies of states such as TN depend on natural resources, or on mass production manufacturing, and rely on low production costs rather than innovative capacity, to gain a competitive advantage.
- Innovative capacity (derived through universities, R&D investments, scientists and engineers, and entrepreneurial drive) is increasingly what drives competitive success in the New Economy.

Per Capita Personal Income

	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	5year Increase
Tennessee	\$21,462	\$22,032	\$22,821	\$24,106	\$24,722	\$25,878	\$4,416
% Increase		2.66%	3.58%	5.63%	2.56%	4.68%	20.58%
U.S.	\$23,272	\$24,286	\$25,427	\$26,909	\$27,859	\$29,451	\$6,179
% Increase		4.36%	4.70%	5.83%	3.53%	5.71%	26.55%
S.E.Aggr.	\$21,165	\$22,056	\$23,004	\$24,258	\$24,940	\$26,179	\$5,014
% increase		4.21%	4.30%	5.45%	2.81%	4.97%	23.69%
TN Income as a % of U		90.7%	89.8%	89.6%	88.7%	87.9%	
Rank Amon	ng 30 th	31 st	34 th	34 th Source: U	34 th JS Bureau o	35 th f Economic <i>A</i>	Analysis

